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DATE MAILED: 03/23/2005

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/626,550	07/25/2003		Se-Yeul Bae	009844-0305239	9321
909	7590	03/23/2005		EXAMINER	
		THROP, LLP	MALSAWMA, LALRINFAMKIM HMAR		
P.O. BOX 10500 MCLEAN, VA 22102			ART UNIT	PAPER NUMBER	
				2823	

Please find below and/or attached an Office communication concerning this application or proceeding.



Advisory Action

Application No.	Applicant(s)	
10/626,550	BAE, SE-YEUL	
Examiner	Art Unit	
Lex Malsawma	2823	

	70/020,000	<i>D,</i> (2, 92 1292						
Before the Filing of an Appeal Brief	Examiner	Art Unit						
	Lex Malsawma	2823						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 11 March 2005 FAILS TO PLACE THIS AF	HE REPLY FILED 11 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no								
event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	an SIX MONTHS from the mailing date of . ONLY CHECK BOX (b) WHEN THE FI	f the final rejection. RST REPLY WAS FILE	OWTHIN TWO					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)					
The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f will not be entered	hecause					
(a) ☐ They raise new issues that would require further co	,							
(b) They raise the issue of new matter (see NOTE below);								
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	educing or simplifying	the issues for					
(d) They present additional claims without canceling a	•	jected claims.						
NOTE: <u>see remarks on the continuation sheet</u> . (\$4 The amendments are not in compliance with 37 CFR 1.1	• • • • • • • • • • • • • • • • • • • •	omnliant Amendment	(PTOL_324)					
5. Applicant's reply has overcome the following rejection(s		omphant Amendment	(1 10L-02+).					
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	illowable if submitted in a separate	, timely filed amendm	ent canceling					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	•	ill be entered and an	explanation of					
Claim(s) allowed: Claim(s) objected to:								
Claim(s) rejected: Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	•	• •						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a					
10. The affidavit or other evidence is entered. An explanation of the control	on of the status of the claims after e	entry is below or attac	ched.					
11. The request for reconsideration has been considered bu	at does NOT place the application i	n condition for allowa	nce because:					
Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)								

Applicant's remark/arguments have been carefully reviewed and considered; however, the proposed amendment to claim 1 will not be entered because the proposed amendment changes the scope of the claims. Accordingly, the proposed amendment raises new issues that would require further consideration and search before a determination as to the patentability of the proposed claims can be properly made.

In reference to Aoki (US Pat. No. 6,387,821), Applicant's remarks regarding Aoki's HS[Q] film are not persuasive for the following reason. Attention is directed to the current specification, wherein Applicant does NOT provide any details as to what materials may or may not be considered to be a low temperature oxide. More specifically, Applicant describes the "low temperature oxide" simply as "An oxide formed in a furnace with a low temperature, preferably 150~500 [deg. C]" (see specification, page 4, lines 8-9). Since the current specification does NOT provide any more specific details as to material and process for forming the "low temperature oxide", the Examiner maintains that Aoki discloses a "low temperature oxide" that meets all limitations that are specified and claimed in the current application.

OLIK CHAUDHURI

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